

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	98604	(UV "U.V." ultraviolet ultra adj violet electromagnetic electro adj magnetic wavelength wave adj length irradiat\$7 radiat\$7) with (adhesion adhesive contact adj angle hydrophilic\$7 pretreat\$7 phototreat\$7 (pre photo) adj treat\$7 wet\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
2	L2	1334	L1 with ((Sn indium "In.m/c." Zinc Zn titanium Ti cadmium Cd) near3 (oxide dioxide) In2O3 SnO2 "In.sub.2O.sub.3" "In.sub.2 O.sub.3" "SnO.sub.2" ZnO TiO2 "TiO.sub.2" Cd2SnO4 "Cd.sub.2SnO.sub.4" "Cd.sub.2 SnO.sub.4")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
3	L3	789	L1 with (ITO "MO.u/c." Metaloxide (metal tin) near3 (oxide dioxide) transparent adj conducti\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
4	L4	64	(L2 or L3) same (sealant (layer coat resin\$3 plastic polymer\$7 photoresin\$3 photopolymer\$7) near3 (seal\$5 and protect\$5 resistan\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
5	L5	6	L4 and (solar adj cell solarcell photovoltaic photo adj voltaic photoelectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
6	L6	122	(L2 or L3) same (EVA EMA EEA acrylate methylacrylate Ethylacrylate methacrylate acetate vinylacetate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19

2<sup>nd</sup> Supplemental Search  
10/801,704

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	L #	Hits	Search Text	DBs	Time Stamp
7	L7	2	L6 and (solar adj cell solarcell photovoltaic photo adj voltaic photoelectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
8	L8	7	L5 or L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
9	L9	174	(L4 or L6) not L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
10	L10	18016	(427/487-522,385.5- 387,389.7,393.4,407.1,419.5 ) .CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
11	L11	8	L9 and (L10 or "156"/\$.CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
12	L12	6312	(427/532-540,551-559) .CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
13	L13	1	(L12 and (L4 or L6)) not (L8 or L11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19

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	L #	Hits	Search Text	DBs	Time Stamp
14	L14	113640	(UV "U.V." ultraviolet ultra adj violet electromagnetic electro adj magnetic wavelength wave adj length irradiat\$7 radiat\$7) with (adhesion adhesive adher\$5 contact adj angle hydrophilic\$7 pretreat\$7 phototreat\$7 (pre photo) adj treat\$7 wet\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
15	L15	5897	L14 with (sealant (layer coat resin\$3 plastic polymer\$7 photoresin\$3 photopolymer\$7) near3 (seal\$5 protect\$5 resistan\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
16	L16	4965	L14 with (EVA EMA EEA acrylate methylacrylate Ethylacrylate methacrylate acetate vinylacetate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:31
17	L17	10415	(L15 or L16)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
18	L18	170	L17 same (ITO "MO.u/c." Metaloxide (metal tin) near3 (oxide dioxide) transparent adj conducti\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
19	L19	177	L17 same ((Sn indium "In.m/c." Zinc Zn titanium Ti cadmium Cd) near3 (oxide dioxide) In2O3 SnO2 "In.sub.2O.sub.3" "In.sub.2 O.sub.3" "SnO.sub.2" ZnO TiO2 "TiO.sub.2" Cd2SnO4 "Cd.sub.2SnO.sub.4" "Cd.sub.2 SnO.sub.4")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19

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	L #	Hits	Search Text	DBs	Time Stamp
20	L20	30	(L18 or L19) and (solar adj cell solarcell photovoltaic photo adj voltaic photoelectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:33
21	L21	1	L20 and (L10 or L12)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
22	L22	134	(L2 or L3) same (sealant (layer coat resin\$3 plastic polymer\$7 photoresin\$3 photopolymer\$7) near3 (seal\$5 protect\$5 resistan\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:29
23	L23	3	(L22 or L18 or L19) and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
24	L24	15	(L22 or L18 or L19) and (L10 or "156"/\$.CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19
25	L25	10	L24 not (L23 or L21 or L11 or L13 or L8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:19

repeat  
previous  
search

new  
search

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	L #	Hits	Search Text	DBs	Time Stamp
26	L26	87667	(UV "U.V." ultraviolet ultra adj violet electromagnetic electro adj magnetic wavelength wave adj length irradiat\$7 radiat\$7 adhesion adhesive adher\$6 contact adj angle hydrophilic\$7 pretreat\$7 phototreat\$7 <u>adj</u> treat\$7 wet\$9) Same ((Sn indium "In.m/c." Zinc Zn titanium Ti cadmium Cd) near3 (oxide dioxide) In2O3 SnO2 "In.sub.2O.sub.3" "In.sub.2 O.sub.3" "SnO.sub.2" ZnO TiO2 "TiO.sub.2" Cd2SnO4 "Cd.sub.2SnO.sub.4" "Cd.sub.2 SnO.sub.4")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:28
27	L27	75831	(UV "U.V." ultraviolet ultra adj violet electromagnetic electro adj magnetic wavelength wave adj length irradiat\$7 radiat\$7 adhesion adhesive adher\$6 contact adj angle hydrophilic\$7 pretreat\$7 phototreat\$7 <u>adj</u> treat\$7 wet\$9) Same (ITO "MO.u/c." Metaloxide (metal tin) near3 (oxide dioxide) transparent adj conducti\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:28
28	L28	15399	(L26 or L27) same (sealant (layer coat resin\$3 plastic polymer\$7 photoresin\$3 photopolymer\$7) with (seal\$5 protect\$5 resistan\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:30
29	L29	8640	(L26 or L27) same (EVA EMA EEA acrylate methylacrylate Ethylacrylate methacrylate acetate vinylacetate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 12:31

See  
L37-L43  
for  
correction  
↙

	L #	Hits	Search Text	DBs	Time Stamp
30	L30	103 ↓	((L28 or L29) and L12) not (L24 or L23 or L21 or L11 or L13 or L8) <i>(new search) - (old search hits)</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 13:55
31	L31	4 ↓	(L30) and (solar adj cell solarcell photovoltaic photo adj voltaic photoelectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 13:56
32	L32	99 ↓	L30 not L31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 13:54
33	L33	7389 ↓	(156/82,244.12,244.17,244.2 3,272.2-275.5).CCLS. <i>lamination w/ pre-treat... etc</i>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 13:55
34	L34	63 ↓	((L28 or L29) and L33) not (L30 or L24 or L23 or L21 or L11 or L13 or L8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 13:56
35	L35	1 ↓	(L34) and (solar adj cell solarcell photovoltaic photo adj voltaic photoelectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 14:00
36	L36	62 ↓	L34 not L35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 14:00

↓ corrects error in L26 & L27

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	L #	Hits	Search Text	DBs	Time Stamp
37	L37	119633	(UV "U.V." ultraviolet ultra adj violet electromagnetic electro adj magnetic wavelength wave adj length irradiat\$7 radiat\$7 adhesion adhesive adher\$6 contact adj angle hydrophilic\$7 pretreat\$7 phototreat\$7 treat\$7 wet\$9) Same ((Sn indium "In.m/c." Zinc Zn titanium Ti cadmium Cd) near3 (oxide dioxide) In2O3 SnO2 "In.sub.2O.sub.3" "In.sub.2 O.sub.3" "SnO.sub.2" ZnO TiO2 "TiO.sub.2" Cd2SnO4 "Cd.sub.2SnO.sub.4" "Cd.sub.2 SnO.sub.4")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 16:22
38	L38	111523	(UV "U.V." ultraviolet ultra adj violet electromagnetic electro adj magnetic wavelength wave adj length irradiat\$7 radiat\$7 adhesion adhesive adher\$6 contact adj angle hydrophilic\$7 pretreat\$7 phototreat\$7 treat\$7 wet\$9) Same (ITO "MO.u/c." Metaloxide (metal tin) near3 (oxide dioxide) transparent adj conducti\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 16:23
39	L39	11620	(L38 or L37) same (EVA EMA EEA acrylate methylacrylate Ethylacrylate methacrylate acetate vinylacetate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 16:24
40	L40	18539	(L38 or L37) same (sealant (layer coat resin\$3 plastic polymer\$7 photoresin\$3 photopolymer\$7) with (seal\$5 protect\$5 resistan\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 16:25

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	L #	Hits	Search Text	DBs	Time Stamp
41	L41	30	((L40 or L39) and (L33 or L12)) not (L34 or L30 or L24 or L23 or L21 or L11 or L13 or L8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 16:26
42	L42	3 ✓	(L41) and (solar adj cell solarcell photovoltaic photo adj voltaic photoelectric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 16:27
43	L43	(27)	L41 not L42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/09/13 16:27